

Kathmandu Shiksha Multiple Campus

Log sheet of: (Rojgar Chowk) Job Portal

BCA: 6th semester

Supervisor: Akhilesh Yadav

S.N.	Date	Problem Description	Outcome / Suggestion	Signature
1	2081-10-14	Confusion in deciding user authentication flow	Supervisor suggested using JWT for sessions and OTP for first-time registration	
2	2081-10-22	Resume-based job matching algorithm not giving accurate results	S Suggested switching from TF-IDF to Naïve Bayes for better category classification	
3	2081-11-01	Difficulty designing class relationships for diagram generation	Supervisor recommended using object modeling and PlantUML for clarity	
4	2081-11-12	AI quiz scores not aligning with user expectations	Recommended adding improvement tips with each quiz result for clarity and usefulness	
5	2081-12-01	Recruiter dashboard not loading applicant data	Found issue with population in Mongoose query; added <code>.populate("userId")</code>	
6	2081-12-15	Industry insight data not updating regularly	Suggested using CORN to update data automatically.	
7	2082-01-22	Job status not toggling from visible to hidden properly	Added update route with proper visibility toggle and patch method	
8	2082-2-05	Quiz component slow on load	Supervisor recommended optimizing question generation and using loading skeletons	
9	2082-02-25	Company cannot view filtered list of their posted jobs	Suggested adding a dedicated route with filter by recruiter ID	

10	2082-02-27	CORS errors during frontend-backend integration	Enabled CORS in Express middleware and adjusted proxy config in frontend	
11	2082-03-10	UI misaligned on small screens	Supervisor recommended using Tailwind's responsive grid and media utilities	